MATERIAL SAFETY DATA SHEET



PROFI Floor Cleaner/Oil & Grease Remover

HMIS		NFPA	Personal protective equipment				
Health	2	2	ľ			1.1.	
Fire Hazard	0	0	None	/ Aucune / Ninguno			
Reactivity	0	0					
Version Number: 2	•	ŭ				Prepara	ation date: 2009-11-17
		1. P	RODUC		(IDENTIFICATION		
Product name:				aner/Oil & Grease Rer			
		-					
MSDS #: Product Code:							
Recommended use:	Industrial/Institutional. Cleaning product. This product is intended to be diluted prior to use.						
Manufacturer, importe	r sunnlier						
US Headquarters	r, supplier	•				adian Headquarters	
JohnsonDiversey, Inc.						rsey, Inc Canada.	
8310 16th St. Sturtevant, Wisconsin 53	177-106/					1 Bristol Circle ville, Ontario L6H 6P1	
Phone: 1-888-352-2249	177-1304					ne: 1-800-668-3131	
MSDS Internet Address:							
www.johnsondiversey.co		4 000	054 744		00 (1-11)		
Emergency telephone	number:	1-800-	851-7145	5 (U.S.); 1-651-917-61	33 (INTI)		
			2. H	AZARDS IDENTIF	ICATION		
EMERGENCY OVERVIEW	1						
CAUTION. CAUSES EYE I		MAY BE MILD	LY IRRITA	ATING TO SKIN.			
Principle routes of exp	0001101	Evo co	ntact Sk	in contact. Inhalation.			
Eve contact:	Josuie.			ating to the eyes.			
Skin contact:		May be	ə mildly irı	ritating to skin.			
Inhalation:			now n.	tion to mouth throat a	nd atomach		
Ingestion:		May Ca		ation to mouth, throat a	ind Stornach.		
		3. COM	POSITI	ON/INFORMATIO	N ON INGREDIEN	TS	
Hazardous ingredients							
Ingredient(s)		CAS #	ŧ	Weight %	LD50 Oral - Rat	LD50 Dermal -	LC50 Inhalation -
Alcohol ethoxylat	00	68439-4	6.2	10 - 20%	<u>(mg/kg)</u> 1400	Rabbit >2 g/kg	Rat Not available
AICONOLEUNOXYIA	162	00439-40	0-3	10-20%	1400	>2 y/ky	NUL AVAIIADIE
			4.	FIRST AID MEAS	SURES		
Eve contact:		Flush i	mmediate	ly with plenty of wate	r. If irritation persists,	net medical attention	
Skin contact:					r. If irritation develops,		
Inhalation:		No spe	ecific first	aid measures are rec	uired.	-	
Ingestion: Aggravated Medical Co	nditions		llow ed, g (now n.	ive a cupful of water	or milk.		
Aggi avaleu meulcai Co	maillions.	NOTE	now n.				
	5. FIRE-FIGHTING MEASURES						
Suitable extinguishing	Suitable extinguishing media: The product is not flammable. Extinguish fire using agent suitable for surrounding fire.				fire.		
Specific hazards:		Not ap	plicable				
Unusual hazards:		None k		ede vegyting d			
-	Specific methods: No special methods required						
Special protective equi	ipment for	firefighters	: As in an	y fire, wear self-cont	ained breathing appara	atus pressure-demand	, MSHA/NIOSH
(approved or equivalent) and full protective gear Extinguishing media which must not be used for safety reasons: No information available							
		6		DENTAL RELEAS			
Personal precautions:		Use pe	ersonal pi	otective equipment			

6. ACCIDENTAL RELEASE MEASURES

Environmental precautions and clean-up methods:

Clean-up methods - large spillage. Soak up with inert absorbent material. Sw eep up and shovel into suitable containers for disposal. Use a water rinse for final clean-up.

7. HANDLING AND STORAGE

Handling:

Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. FOR COMMERCIAL AND INDUSTRIAL USE ONLY. **Storage:**

Protect from freezing. Keep tightly closed in a dry, cool and w ell-ventilated place. KEEP OUT OF REACH OF CHILDREN.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure:

No special ventilation requirements. General room ventilation is adequate.

Personal Protective Equipment

Eye protection:No special requirements under normal use conditions.Hand protection:No special requirements under normal use conditionsSkin and body protection:No special requirements under normal use conditions.Respiratory protection:No special requirements under normal use conditions.Hygiene measures:Handle in accordance with good industrial hygiene and safety practice

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid	Bulk density:	No information available		
pH:	8.8	Dilution pH:	8.3 @ (1:32)		
Appearance:	Liquid	Vapor density:	No information available		
Color:	Opaque White	Evaporation Rate	No information available		
Odor:	Surfactant	Boiling point/range:	Not determined		
Specific gravity:	1	Melting point/range:	Not determined		
Density:	8.34 lbs/gal 1 Kg/L	Decomposition temperature:	Not determined		
VOC:	0% *	Autoignition temperature:	No information available		
Flash point:	>200°F >93.4°C	Partition coefficient (n-octanol/	Partition coefficient (n-octanol/water): No information available		
Solubility:	Dispersible	Solubility in other solvents:	No information available		
Viscosity:	No information available	Elemental Phosphorus: 0% by v	Elemental Phosphorus: 0% by wt.		

Explosion limits: - lower: Not determined- upper: Not determined

* - Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

10. STABILITY AND REACTIVITY

Stability:	The product is stable
Polymerization:	Hazardous polymerization does not occur
Hazardous decomposition products:	None reasonably foreseeable.

11. TOXICOLOGICAL INFORMATION

Acute toxicity: Component Information:	Oral LD50 estimated to be greater than 5000 mg/kg Dermal LD50 estimated to be > 2000 mg/kg See Section 3
Chronic toxicity:	None know n
Specific effects Carcinogenic effects: Mutagenic effects: Reproductive toxicity: Target organ effects:	None know n None know n None know n None know n

12. ECOLOGICAL INFORMATION

Environmental Information:

No data available

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

Dispose of according to all federal, state and local applicable regulations

14. TRANSPORT INFORMATION

DOT/TDG: Please refer to the Bill of Lading/receiving documents for up to date shipping information

15. REGULATORY INFORMATION

International Inventories

All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL/NDSL).

U.S. Regulations

California Proposition 65: This product is not subject to the reporting requirements under California's Proposition 65

STATE RIGHT TO KNOW

Ingredient(s)	CAS #	MARTK:	NJRTK:	PARTK:	RIRTK:
Water	7732-18-5	-	-	-	-
Sodium xylene sulfonate	1300-72-7	-	-	-	-
Alcohol ethoxylates	68439-46-3	-	-	-	-

CERCLA/ SARA	
SARA 311/312 Hazard Categories	
Immediate:	Х
Delayed:	-
Fire:	-
Reactivity:	-
Sudden Release of Pressure:	-
O	

Canada



WHMIS hazard class: D2B Toxic materials.

16. OTHER INFORMATION

Reason for revision: Prepared by: Additional advice: Not applicable NAPRAC None

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